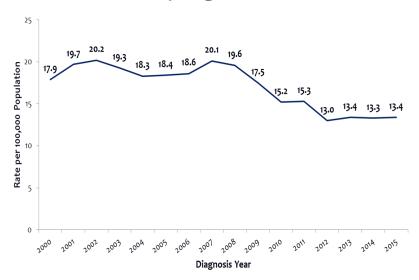
HIV in North Carolina Reported HIV Case Data, 2015

Overall, the newly diagnosed HIV infection rate has remained stable over the past few years

ln 2015:

- 29,935 people were diagnosed with HIV and alive in North Carolina.
- 1,345 people were newly diagnosed with HIV in North Carolina.
- An estimated 36,800
 people are living with
 HIV /AIDS in North
 Carolina. Of this
 number, an estimated
 4,200 are undiagnosed
 and unaware that they
 are infected.

North Carolina Newly Diagnosed HIV Infection Rates



New HIV diagnoses occur in different groups among men and women

2015 HIV in Men:

- 85% were men who report sex with men (MSM)
- 50% were young men (aged 13 to 29)
- 20% were diagnosed with AIDS within 6 months of their HIV diagnosis

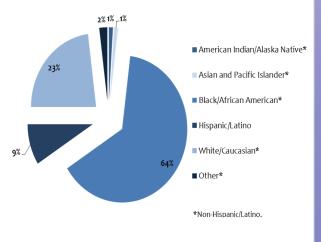


2015 HIV in Women:

- 95% were exposed through heterosexual contact
- 50% were women over the age of 40
- 28% were diagnosed with AIDS within 6 months of their HIV diagnosis

Almost two-thirds of all new HIV diagnoses are among Black/ African Americans

The increasing rates of HIV among Hispanic/ Latinos and Black/African Americans can be attributed to socioeconomic issues, such as poverty, lack of information, misinformation and stigma about HIV, inadequate healthcare access, and institutional racism. HIV rates are also highest in low-income areas (CDC 2015), and Black/African Americans and Hispanic/ Latinos are more likely to live in these areas.





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Want More Information?

HIV/STD Facts and Figures web site: http:// epi.publichealth.nc.go v/cd/stds/figures.html

Centers for Disease Control and Prevention Fact Sheets on HIV: http://www.cdc.gov/ hiv/library/factsheets/ index.html

Data Source:

enhanced HIV/AIDS Reporting System (eHARS) (data as of June 27, 2016) and Medical Monitoring Project (MMP) weighted data (data as of August 4, 2016).

Contact Us

North Carolina DHHS Communicable Disease Branch

Phone: (919) 733-3419

Mailing Address: Communicable Disease Branch Epidemiology Section 1902 Mail Service Center Raleigh, NC 27699-

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HIV in North Carolina Reported HIV Case Data, 2015

What is North Carolina doing to decrease HIV?

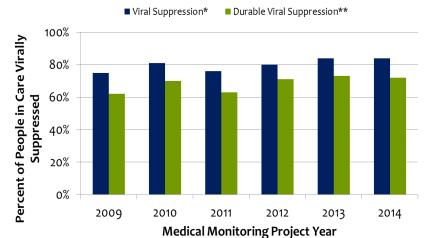
- Public health works to control HIV by testing (to diagnose new cases) and linking patients to care (HIV treatment improves health outcomes and can prevent transmission of the virus to others).
- North Carolina provides funds for HIV testing. Over 207,000 HIV tests were conducted at the North Carolina State Laboratory of Public Health (SLPH) in 2015, including rapid tests performed by state funded agencies. Of those, 956 (0.5%) individuals were newly positive.
- North Carolina funds evidence-based risk reduction programs. Over 1,400 HIV positives or high-risk negative people participated in 11 different programs.
- State bridge counselors actively look for HIV-positive people who have fallen out-of-care and offer assistance in addressing barriers to remaining engaged in HIV medical care.
- Nationally, clinicians are helping people at high risk of acquiring HIV by offering Pre-Exposure Prophylaxis (PrEP); see the side bar for North Carolina links.



If your patient is sexually active and HIV positive, talk with your patients about their sexual health. Patients with ongoing STD risk behaviors should be tested regularly for syphilis and other STDs, like gonorrhea and chlamydia. STD prevention is HIV prevention!

If you are a care provider, educate yourself about PrEP (resources in sidebar). Also ensure that you receive regular cultural competency training in order to better meet the changing needs of your patient population (resources in sidebar).

Viral Suppression of those in HIV care



In HIV care settings, 84% of patients were estimated to be virally suppressed in 2014. *

In 2014, 72% of all patients were virally suppressed for 12 months.**

*Recent viral load test is less than 200 copies/ml. **All viral load tests in last 12 months are less than 200 copies/mL.

What YOU can do

If you have HIV, seek treatment: you deserve a long and happy life!

For help, see the AIDS Drug Assistance Program (ADAP) resources in the side bar.



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STD Screening Recommendations for HIVpositive people, CDC 2015 **STD Treatment Guidelines:**

http://www.cdc.gov/std/ tg2015/screeningrecommendations.htm

For information about Pre-**Exposure Prophylaxis** (PrEP) and a map of North Carolina PrEP providers: https://www.med.unc.edu/ ncaidstraining/prep/PrEPfor-consumers

Cultural Competency (C₃) **Trainings Information Contact:** Nicole Beckwith (919)-715-2783 ext. 504 nicole.beckwith@dhhs.nc.gov

State of North Carolina • Pat McCrory, Governor Department of Health and Human Services • Richard O. Brajer, Secretary Division of Public Health • Randall W. Williams, M.D., State Health Director HIV/STD Surveillance Unit • Erika Samoff, MPH, PhD www.ncdhhs.gov • www.publichealth.nc.gov

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ADAP web site: http:// epi.publichealth.nc.gov/cd/ hiv/adap.html